

Product Name: Magnesium sulfate, anhydrous, 99.5% min
Catalog Number: 033337.A9

CAS Number: 7487-88-9
IUPAC Name: magnesium(2+) sulfate
Molecular Formula: MgO4S
Molecular Weight: 120.36
InChI Key: CSNNHWWHGAXBCP-UHFFFAOYSA-L
SMILES: [Mg++].[O-]S([O-])(=O)=O
Synonym: magnesium sulfate magnesium sulfate anhydrous MgSO4 magnesiumsulfat
magnesium(II) sulfate

Product Specification

Form: Powder
Assay (unspecified): 99.5% min
Impurity content: 0.014% Cl max
pH: 5.0-9.2
Impurity content: 20 ppm Fe max
Loss on Drying: 2% max
Trace Metals: 0.001% max
Impurity content: 0.003% Se max

Date Of Print: 12/07/2025

Product Specifications are subject to amendment and may change over time. Data contained is accurate as of the date printed.